



In The United States Patent and Trademark Office

In re Application of:

Assignee: Genentech, Inc.  
Inventors: Jeffrey L. Cleland et al.  
Serial No: 08/846,933  
Filed: April 30, 1997  
For: COMPOSITIONS FOR  
MICROENCAPSULATION  
OF ANTIGENS FOR USE AS  
VACCINES

Group Art Unit: 1641

Examiner: Portner

Attorney Docket No: M-9169-3C  
(Formerly 14918-707 CPA5)

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PRELIMINARY AMENDMENT

Commissioner for Patents  
BOX NON-FEE AMENDMENT  
Washington, D.C. 20231

Dear Sir:

This paper is submitted to address rejections set forth in the Office Action of October 14, 1999 in the parent application. Reconsideration of the application in light of the following amendments and remarks is requested.

IN THE CLAIMS

1. (Four Times Amended) A composition comprising a population of polylactide or poly ([D-L]-lactide-co-glycolide) (PLGA) polymer microspheres encapsulating an antigen, wherein said population is produced from an emulsion comprising aqueous antigen and a polylactide or PLGA polymer, and